

Title (en)  
FLUID DISPENSER

Title (de)  
FLÜSSIGKEITSSPENDER

Title (fr)  
DISTRIBUTEUR DE LIQUIDE

Publication  
**EP 0928282 A1 19990714 (EN)**

Application  
**EP 97940029 A 19970725**

Priority  
• EP 9704056 W 19970725  
• GB 9615748 A 19960726

Abstract (en)  
[origin: WO9804494A1] There is disclosed a fluid dispensing container comprising a reservoir for holding fluid in fluid connection with a chamber through a first valve means, the first valve means acting substantially to prevent fluid flow from the chamber to the reservoir but permitting fluid flow in the opposite direction, the chamber being divided into a first portion comprising the valve means and a second portion by a means of fluid seal, movable within the chamber from a first position to a second position, the positions defining a dispensing volume, the movable seal comprising a second valve means which acts substantially to prevent fluid flow from the first portion to the second portion but which will permit fluid flow in the opposite direction and a conduit fluidly connected from the second portion of the chamber to a fluid outlet from the device, the minimum volume of the second portion together with the conduit being greater than or equal to the dispensing volume.

IPC 1-7  
**B67D 5/42**; **G01F 11/02**; **B65D 83/76**

IPC 8 full level  
**G01F 11/02** (2006.01)

CPC (source: EP)  
**G01F 11/025** (2013.01); **G01F 11/028** (2013.01)

Citation (search report)  
See references of WO 9804494A1

Designated contracting state (EPC)  
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**WO 9804494 A1 19980205**; AU 4202497 A 19980220; EP 0928282 A1 19990714; GB 9615748 D0 19960904; ZA 976693 B 19980326

DOCDB simple family (application)  
**EP 9704056 W 19970725**; AU 4202497 A 19970725; EP 97940029 A 19970725; GB 9615748 A 19960726; ZA 976693 A 19970728